



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

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Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL No.
4041K-000027	09/892,267
APPLICANT	
Ozawa et al	
FILING DATE	GROUP
June 27, 2001	3743

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	<i>NP</i>	4,579,184	4/1986	Hiramoto		
2.	<i>NP</i>	5,125,454	6/1992	Creamer et al		

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	<i>NP</i>	WO 00/26078	5/2000	PCT		X	
2.	<i>NP</i>	198 27 451	1/1999	Germany			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	<i>NP</i>	Patent Abstracts of Japan, Publication No. 11-011348 dated 1/19/1999

Examiner:

NP

Date Considered:

08-06-04

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	APPLICANT	
	Ikuo Ozawa et al	
	FILING DATE	GROUP
June 27, 2001		

JCS78 U.S. PTO
 09/892267
 06/27/01

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	MP	A-4-63774	2/1992	Japan		Abstract	
2.		A-9-257388	10/1997	Japan		Abstract	
3.		U-4-59583	5/1992	Japan			X
4.		A-4-212683	8/1992	Japan		Abstract	
5.		U-3-64376	6/1991	Japan			X
6.	MP	A-11-108581	4/1999	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
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Examiner: <i>Wah</i>	Date Considered: 08.06.04
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